Application No.: 10/606,376 Docket No.: JCLA11125-R

In The Claims:

Claims 1-17 (canceled)

- 18. (new) A back light module, comprising:
- a frame having a bottom surface;
- at least one U-shaped lamp tube disposed inside the frame, having:
 - two electrodes substantially located toward the bottom surface of the frame; and two straight portions having the same length.
- 19. (new) The back light module of claim 18, further comprising a diffusion plate positioned inside the frame above the U-shaped lamp tube.
- 20. (new) The back light module of claim 19, further comprising a plurality of optical plates positioned over the diffusion plate.
- 21. (new) The back light module of claim 18, further comprising a reflecting plate positioned on the bottom surface of the frame.
 - 22. (new) A back light module, comprising:
 - a frame having a bottom surface;
- at least a lamp tube module disposed inside the frame, the lamp tube module comprising at least two U-shaped lamp tubes and each U-shaped lamp tube having:
 - two electrodes substantially located toward the bottom surface of the frame; and two straight portions having the same length.
- 22. (new) The back light module of claim 22, wherein the U-shaped lamp tubes within each lamp tube module are symmetrically positioned inside the frame.

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- 23. (new) The back light module of claim 22, wherein the U-shaped lamp tubes within each lamp tube module are alternately positioned inside the frame.
- 24. (new) The back light module of claim 22, wherein the lamp tube modules form an array.
- 25. (new) The back light module of claim 22, wherein the lamp tube modules are laid down in rows or columns.
- 26. (new) The back light module of claim 22, wherein the module further comprises a reflecting plate positioned on the bottom surface of the frame.
- 27. (new) The back light module of claim 22, wherein the module further comprises a diffusion plate positioned inside the frame above the lamp tube module.
- 28. (new) The back light module of claim 27, wherein the module further comprises a plurality of optical plates positioned over the diffusion plate.